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Inventor(s):

Schulz et al.

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Noise Level Calculator for Echo Canceller

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Supplemental Information Disclosure Statement

In accordance with the duty of disclosure imposed by 37 C.F.R. § 1.56 and §1.97(e)(1), applicants hereby advise the United States Patent and Trademark Office of certain references which may be material to the determination of patentability of the above-identified application. The references are identified on the attached Form PTO-1449 and copies of the references are enclosed. The item(s) were cited in a counterpart foreign application. Applicants respectfully request that these references be considered and made of record in the present application by completing and returning the enclosed Form PTO-1449.

No fee is believed to be due for entry of this Information Disclosure Statement. However, if any fee should be required, please charge such fee to Jones Day's Deposit Account No. 501432, Reference No. 481340010039.

Respectfully submitted,

David B. Cochran, Esq. Reg. No. 39,142

Jones Day

North Point/901 Lakeside Avenue

Cleveland, Ohio 44114

(216) 586-3939

Date: December 17, 2003

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